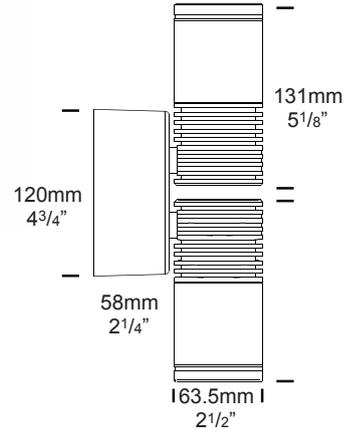


Pillar Lite High Power PURE LED

PROJECT:
TYPE:
SOURCE:
NOTES:

SPECIFICATIONS PER HEAD



LED Chip	Cree CXA1512 Plug and Play field replaceable LED board
Luminaire Output	1200 Lumens @ 700mA delivered from luminaire with unobstructed beam.
Lumens Per Watt	100 Lumens minimum @ 12 watts, delivered from luminaire with unobstructed beam
CRI (3000K)	85+ Standard, 90+ Optional
Colour Temperatures	2700K, 3000K, 4000K
Beam Angles	15, 30, 40, 70
Ingress Protection	IP66

Warranty	Electronics = 5 years Body Aluminium = 5 years
Standards	AS/NZS 61046, EN60598 cUL 1838, 2108, 1598 CSA C22.2 No. 250.7, No. 250.0-08, No. 250.0 CE

PRODUCT CONFIGURATION

Please fill in appropriate codes into boxes provided

Cat. No. PIL/HP

Luminaire	Power	Material/Finish	Beam	Colour	Accessories
<input type="text" value="PIL/HP"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
SR 700mA Input, Series Wired 2x12W R RETRO, 110/240V Input, Parallel Wired 2x12W D24 24VDC Input, Parallel Wired		ALUMINIUM EBK BLACK EBZ BRONZE EOGR OLIVE GREEN EWH WHITE EWB WHITE BIRCH EDG DARK GREY ESTAR SILVER STAR ECT CORTEN	15 15° 30 30° 40 40° 70 70°	2 2700K 3 3000K 4 4000K 39 3000K, 90+ CRI	HCL HEX CELL LOUVRE KIT SNT SNOOT GG GLARE GUARD LF FROSTED LENS CJK CABLE JOINT KIT

SERIES REMOTE DRIVER:
Constant current driver (included) individual fixtures require 18vdc @ 700mA maximum. 0-10 volt dimming.

RETRO 110/240VAC DRIVER:
Constant current driver (included).
Input: 90/305vac, 25 watt total.
Output: 18vdc, 700mA
0-10 volt dimming

24VDC DRIVER:
Input: 24vdc.
Output: 18vdc @ 700mA constant current (non dimming).
Note: not for USA.

ADDITIONAL COMMENTS:

LUMINAIRE CONSTRUCTION

CNC machined from one of the following metals:

Aluminium:

Body: high corrosion resistant 63.5mm solid aluminium tube with chromate substrate and high UV resistant polyester "E" powder coat.
Colours:
Black, Bronze, Silver Star, White, White Birch, Olive Green, Dark Grey, Corten.

Mounting:

A mounting plate is fixed to the wall using two screws and the luminaire is fitted to the mounting plate.

Luminaire Weight:

Low voltage:
Alum: 0.870 (1lb 15oz)

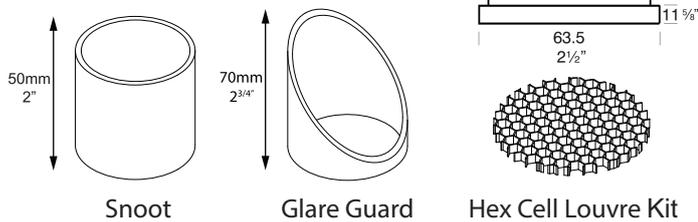
Lens:

10mm (3/8") Extra clear, low iron, shatter resistant glass.
Lifetime warranty.

Gaskets:

Silicone, iron impregnated 220°C (428°F)

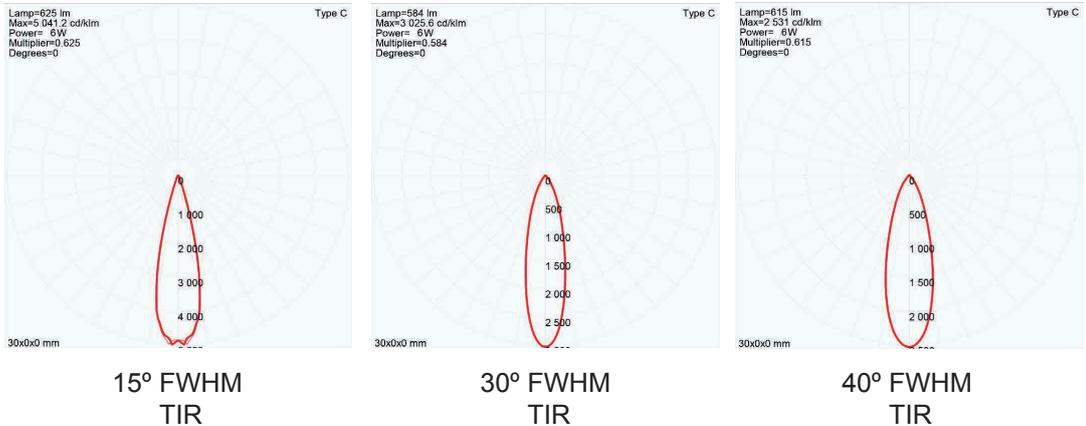
ACCESSORIES



BEAM ANGLES

High efficiency PMMA TIR lenses. Field replaceable

IES files available for download: hunzalighting.com/downloads



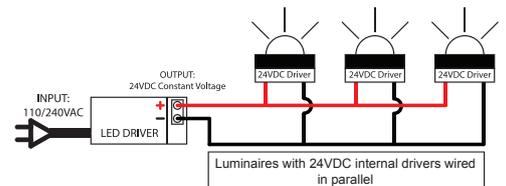
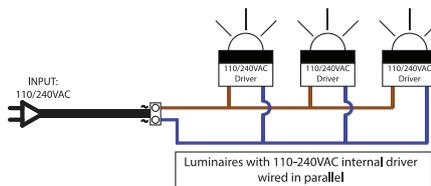
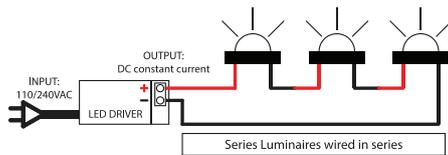
WIRING GUIDE

Available for download: hunzalighting.com/downloads

Series/remote driver

110/240v integral driver

24vdc integral driver



Diagrams are a guide only, wire colours and polarity may change depending on fixture and country

Specifications may change without notification

Aug 2017